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PTO/SB/26 (09-04)

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TERMINAL	DISCLAIMER TO	O OBVIATE A DOUBLE PATENTING ER A "PRIOR" PATENT
and the second	<b>REJECTION OV</b>	ER A "PRIOR" PATENT

Docket Number (Optional) 96067

CRADED NEEDLONG OVERA THORY TATELY					
In re Application of: Marvin L. Ryken, et. al.					
Application No.: 10/817,412					
Filed: 03/31/2004					
For: TM MICROSTRIP ANTENNA					
The owner*, <u>United States of America</u> , of <u>100</u> percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term <b>prior patent</b> No. 6856290 as the term of said prior patent is defined in 35 U.S.C. 154 and 173, and as the term of said <b>prior patent</b> is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the <b>prior patent</b> are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.					
In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, "as the term of said prior patent is presently shortened by any terminal disclaimer," in the event that said prior patent later:  expires for failure to pay a maintenance fee; is held unenforceable; is found invalid by a court of competent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321; has all claims canceled by a reexamination certificate; is reissued; or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.					
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
2. The undersigned is an attorney or agent of record. Reg. No. 29234					
Dan Kambayel	21 June 2005 Date				
DAVID S. KALMBAUGH					
Typed or printed name					
	(805) 989-8266				
	Telephone Number				
Terminal disclaimer fee under 37 CFR 1.20(d) included.					
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\*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner).

Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

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FEE TRANSMITTAL For FY 2005  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  At Unit 2821  TOTAL AMOUNT OF PAYMENT (\$) 130.00  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number. 50-0931  Poposit Account Deposit Account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below Credit and Status on the Pro-2038.  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Credit and Status on Pro-2038.  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below wascept for the filing fee Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below account to the included on this form. Provide credit card information and authorization on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on Pro-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity Fee (\$)	9 Effective							
For FY 2005  Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT  (\$) 130.00  At Unit 2821  Attorney Docket No. 96067  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: \$0.0931 Deposit Account Name: NAWCWD Pt Mugu/China Lake For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge eny additional fee(s) or underpayments of fee(s)  Charge any additional fee(s) or underpayments of fee(s)  Charge any additional fee(s) or underpayments of fee(s)  Charge any additional fee(s) or underpayments of fee(s)  Charge fee(s) indicated below, except for the filling fee  Charge any additional fee(s) or underpayments of fee(s)  Charge fee(s) indicated below, except for the filling fee  Charge any additional fee(s) or underpayments of fee(s)  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below.  Examination for the filling fee  Charge fee(s) indicated below.  Examination fee(s)  Examination fee(s)  Examination fee(s)  Examination fee(s)  Examination fee(	Fees presuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			1.2				
Applicant claims small entity status. See 37 CFR 1.27	FEE TRANSMITTAL			iling Date	03	· · · · · · · · · · · · · · · · · · ·		
And Unit   2821   TOTAL AMOUNT OF PAYMENT   (\$)   130.00   Attorney Docket No.   36067			T F	First Named Inve	ntor M	ARVIN L. RYKE	N, et. al.	
TOTAL AMOUNT OF PAYMENT   \$\ 130.00			0 07 OFD 4.0		Examiner Name	CI	HEN, Shih Choo	)
METHOD OF PAYMENT (check all that apply)  □ Check □ Credit Card □ Money Order □ None □ Other (please identify): □ Deposit Account Deposit Account Number: 50-0931 □ Deposit Account Name: NAWCWD Pt Mugu/China Lake For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) □ Charge fee(s) indicated below □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below interest fee(s) indicated below interest fee(s) indicated below interest fee(s) indicated below inte	Applicant claims small e	entity status	. See 37 CFR 1.27	<u> </u>	Art Unit	28	<del></del>	
Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 50-0931 Deposit Account Name: NAWCWD Pt Mugu/China Lake For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee   Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee   Charge fee(s) indicated below except for the filling fee   Charge fee(s) indicated below defined and the feet on the filling fee   SEAMINATION FEES	TOTAL AMOUNT OF PAYM	IENT (\$)	130.00	1	Attorney Docket I	No. 96	· · · · · · · · · · · · · · · · · · ·	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) indicated below	METHOD OF PAYMENT	(check all	that apply)					
Charge any additional fee(s) or underpayments of fee(s)  Warnings: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES Small Entity Application Type Fee (\$)	Deposit Account De	Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 50-0931 Deposit Account Name: NAWCWD Pt Mugu/China Lake						
BASIC FILING, SEARCH, AND EXAMINATION FEES   Small Entity   Small Entity   Fee (\$)	Charge any ad under 37 CFR WARNING: Information on this	Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card						
Filing FEES   Small Entity   Fee (\$)   Fee (	FEE CALCULATION							
Non-English Specification   Start Claims   Fee (\$)   F	FILING FEES SEARCH FEES EXAMINATION FEES							
Design   200   100   100   50   130   65				Fee (\$)	Fee (\$)		Fee (\$)	Fees Paid (\$)
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2. EXCESS CLAIM FEES Fee Description  Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)  Each independent claims  Total Claims  Total Claims  Description  Extra Claims Extra Claims Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								<del></del>
Fee (\$)   Fee (\$)			100	0	0	0		
O - 20 or HP = O x O = O Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)  O - 3 or HP = O x O = O  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  O - 100 = O / 50 = O (round up to a whole number) x O = O  4. OTHER FEE(\$)  Non-English Specification, \$130 fee (no small entity discount)	Fee DescriptionFee (\$)Fee (\$)Each claim over 20 (including Reissues)5025Each independent claim over 3 (including Reissues)200100Multiple dependent claims360180							
HP = highest number of total claims paid for, if greater than 20.  Indep. Claims    Extra Claims   Extra Claims   Fee (\$)   Fee Paid (\$)								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  0 - 100 = 0 /50 = 0 (round up to a whole number) x 0 = 0  4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)	HP = highest number of total claims paid for, if greater than 20.  Indep. Claims							
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Other (e.g., late filing surcharge): Terminal Disclaimer 37 CFR 3.73(b) 130.00	Non-English Specification, \$130 fee (no small entity discount)							
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SUBMITTED BY			· · · · · · · · · · · · · · · · · · ·		
Signature	Dan	12m	Registration N	אבים חבי	Telephone (805) 989-8266
Name (Print/Type)	DAVID S. KALMBAUGH		7	· · · · · · · · · · · · · · · · · · ·	Date 21 June 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.